

1 ABSTRACT

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4 An optoelectronic module includes a housing defining first
5 and second elongated generally parallel, adjacent openings, with
6 each opening designed to receive in nesting engagement either an
7 optical transmitter package or an optical receiver package. Each
8 of the first and second openings has optoelectronic circuitry
9 therein for receiving mating optoelectronic circuitry mounted on
10 received optoelectronic packages. A guide is mounted adjacent to
11 each of the first and second openings and defines an upper and a
12 lower channel. The upper and lower channels are constructed and
13 positioned to slideably receive therein a ferrule formed on the
14 received optoelectronic packages.